

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter Larsson

Group Art Unit: 2634

Serial No: 09/667,504

Examiner: Vartanian, Harry

Filed: September 22, 2000

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For: ISI MITIGATING OFDM DELAY TRANSMIT DIVERSITY

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MAR 11 2004

Technology Center 2600

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

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Date: March February 1, 2004Pamela S. Newton
Pamela S. Newton

Dear Sir:

03/10/2004 GWORD0F1 00000053 501379 09667504

AMENDMENT

01 FC:1201

86.00 DA

In response to the Office Action dated December 2, 2003, the Applicant submits the following amendments and remarks.

SUMMARY OF AMENDMENTS

1. The title has been amended.
2. FIGS. 1-7 and 9 have been amended.
3. Claim 1 has been amended.
4. Claims 4, 5, 7, 10, and 11 have been canceled.
5. Claim 27 has been added.
6. A complete list of pending claims begins on page 4 of this response.



March 1, 2004

26347
R. W. Smith
P. O. Box 1450
March 1, 2004
Attorney Docket No.: P13491

Via First Class Mail

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

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Date: March 1, 2004

Pamela S. Newton

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Re: Patent Application for:
"ISI MITIGATING OFDM DELAY TRANSMIT DIVERSITY"
Serial No. 09/667,504
Attorney Docket No. P13491

MAR 11 2004

Technology Center 2600

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page);
- (2) Amendment (13 pages);
- (3) Drawing Annotated Sheet Showing Changes (1 page);
- (4) Drawing Replacement Sheets (10 pages); and
- (5) Postcard.

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1572.

Sincerely,

Steven W. Smith
Reg. No. 36,684

SWS/psn

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Peter Larsson

Docket No.

P13491

Serial No.
09/667,504Filing Date
September 22, 2000Examiner
Vartanian, HarryGroup Art Unit
2634

Invention IS: MITIGATING OFDM DELAY TRANSMIT DIVERSITY

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TO THE ASSISTANT COMMISSIONER FOR PATENTS:

MAR 11 2004

Transmitted herewith is an amendment in the above-identified application.

Technology Center 2600

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	22	26 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	4	3 =	1	x \$86.00	\$86.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$86.00

No additional fee is required for amendment.

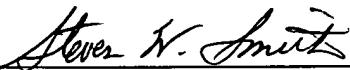
Please charge Deposit Account No. 50-1379 in the amount of \$86.00
A duplicate copy of this sheet is enclosed.

A check in the amount of to cover the filing fee is enclosed.

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A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.



Signature

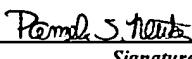
Steven W. Smith
Reg No. 36,684Ericsson Inc.
6300 Legacy Drive, M/S EVR 1-C-11
Plano, TX 75024

CC:

Dated: 3-1-2004

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Signature

Pamela S. Newton 3/1/04

Depositor's Name and Date